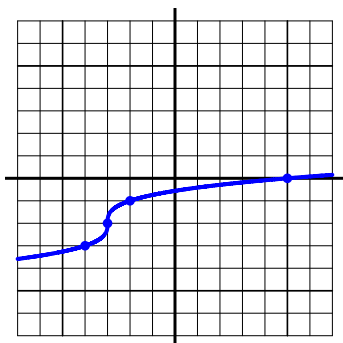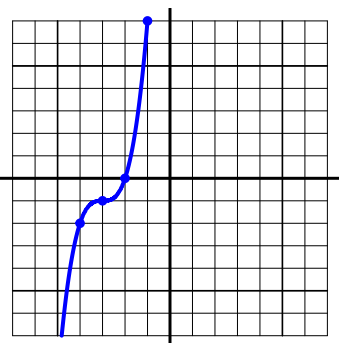PCW_0930_v20: Write the equation for each shifted parent function. . . . NAME:
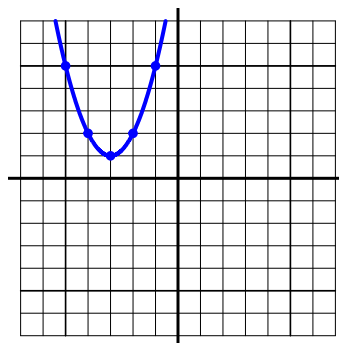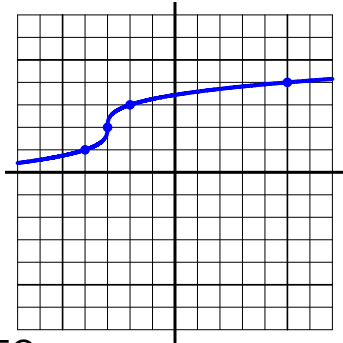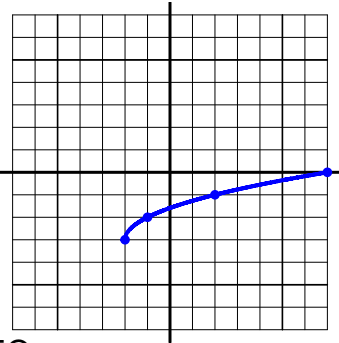
EQ:
$$y = \sqrt[3]{x+3} - 2$$
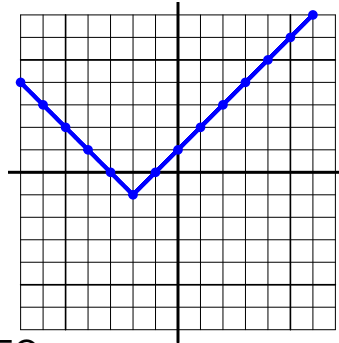
EQ:
$$y = (x+3)^3 - 1$$

EQ:
$$y = (x+3)^2 + 1$$
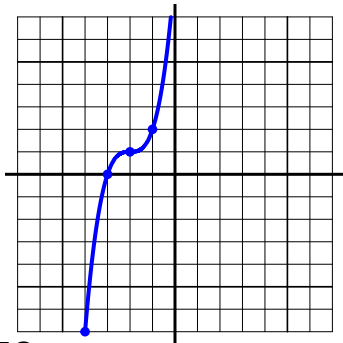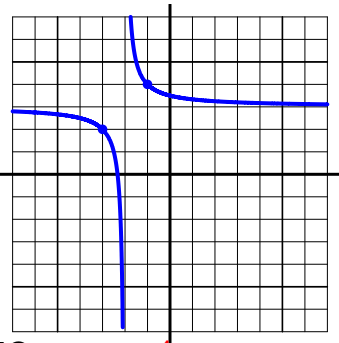
EQ:
$$y = \sqrt[3]{x+3} + 2$$
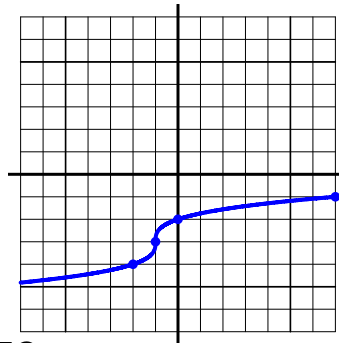
EQ:
$$y = \sqrt{x+2} - 3$$

EQ:
$$y = |x+2| - 1$$
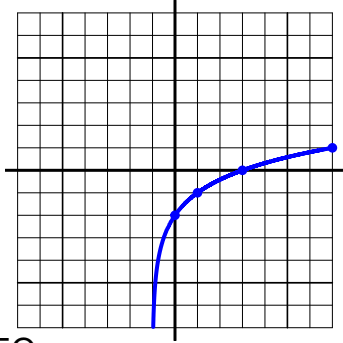
EQ:
$$y = (x+2)^3 + 1$$

EQ:
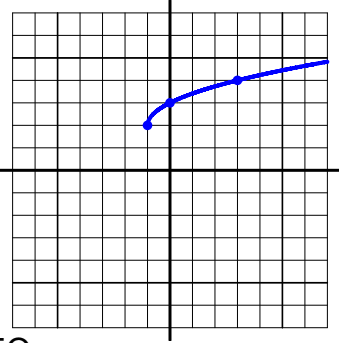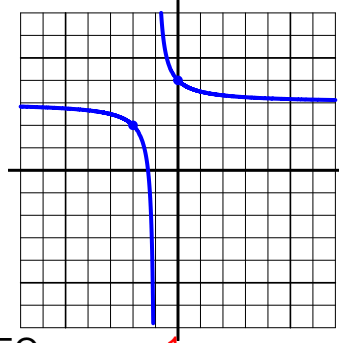$$y = \frac{1}{x+2} + 3$$

EQ:
$$y = \sqrt[3]{x+1} - 3$$

EQ:
$$y = \log_2(x+1) - 2$$

EQ:
$$y = \sqrt{x+1} + 2$$
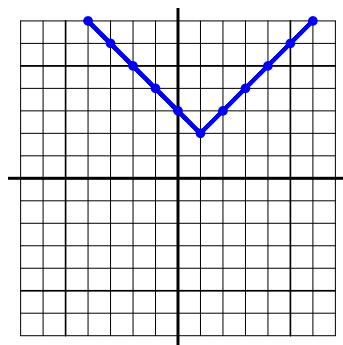
EQ:
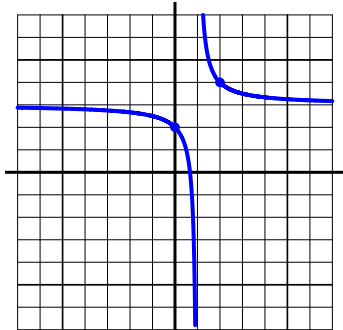$$y = \frac{1}{x+1} + 3$$

1
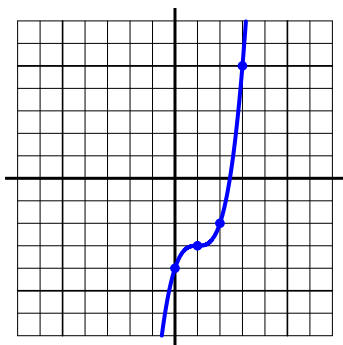
EQ:

$$y = (x - 1)^3 - 3$$
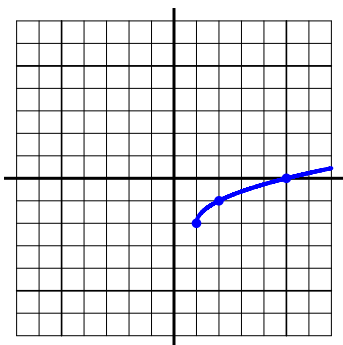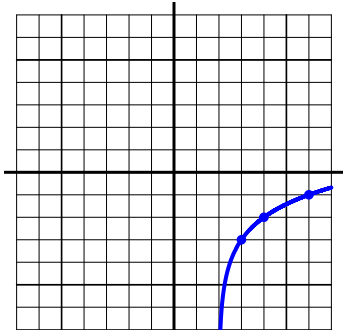
EQ:

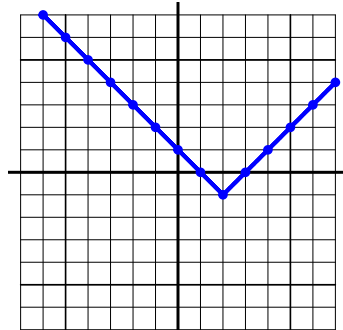$$y = \sqrt{x - 1} - 2$$

EQ:

$$y = |x - 1| + 2$$
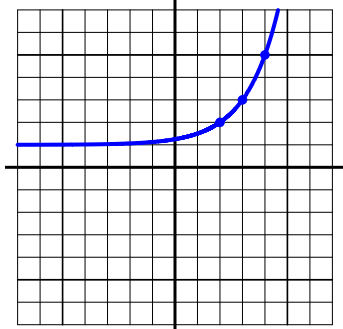
EQ:

$$y = \frac{1}{x - 1} + 3$$
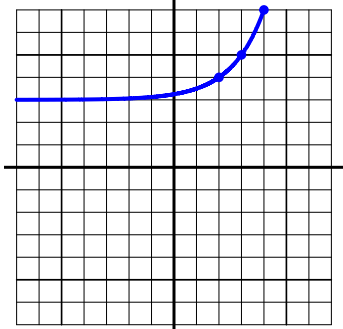
EQ:

$$y = \log_2(x - 2) - 3$$
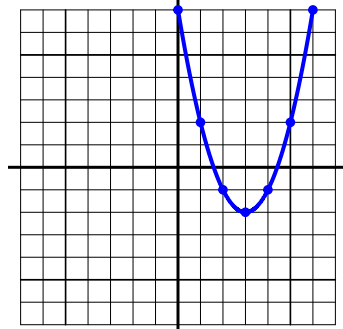
EQ:

$$y = |x - 2| - 1$$
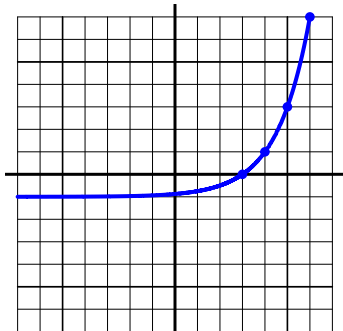
EQ:

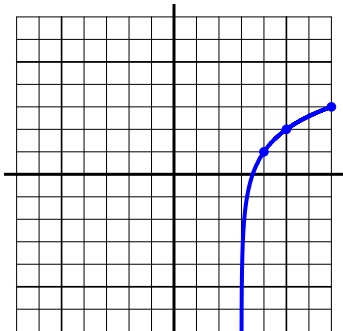$$y = 2^{x-2} + 1$$

EQ:

$$y = 2^{x-2} + 3$$

EQ:

$$y = (x - 3)^2 - 2$$

EQ:
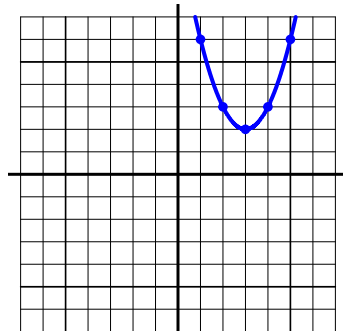
$$y = 2^{x-3} - 1$$

EQ:

$$y = \log_2(x - 3) + 1$$

EQ:

$$y = (x - 3)^2 + 2$$